T-637 P.001/023 F-686

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Ε

TO:

Examiner Rick Chang

FAX:

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DATE: October 9, 2003

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703-308-4784

FROM: David B. Ritchie

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TOTAL PAGES: 23

(including cover page)

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Certificate of Transmission under 37 CFR 1.8

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on the date printed below:

Beatrice Orozco

Re: U.S. Patent Application

Serial No.: 09/726,736; Filed: November 29, 2000

Title: Semiconductor Mounting Apparatus with a Chip Gripper Traveling Back and Fourth

TRP Docket No: ESEC-P32US-D1

Dear Sir or Madam:

Respectfully submitted is an Amendment and Response to Final Office Action, which was filed/mailed on October 8, 2003 for the above referenced case. Applicant hereby requests the Examiner to consider this Amendment and pass claims 15-40 to issue. If, in the opinion of the Examiner, an interview would expedite the prosecution of this application, the Examiner is invited to call the undersigned attorney at (408) 282-1856.

Documents enclosed:

1) Copy of postcard mailed on October 8, 2003 (1 page);

2) Final Office Action transmittal (1 page);

3) and Amendment and Response to Final Office Action (20 pages)

If you have any questions, please do not hesitate to contact us. Finally please acknowledge receipt of this fax.

Very truly yours,

David B. Ritchie, Reg. No. 31,562

In case of a problem with this transmission, please call the Fax Operator at 408.282.1866

| 10B • | ATTORNEY # | CLIENT-MATTER | RETURN TO | ROOM * |
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| Applicant Samuel Schindler | Filing/Issue Date: 11/29/00 | |
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| IRP Docket Non ESEC-P37119-D1 | | |
| Date Mailett () 17/1/07 8 707 | Any/Secty Initials: DBR/HB/bio | |
| The following has been received to at one | Docket Due Date: 11/13/03 | |
| The following has been received in the U.S. Patent & Trade Amendment/Response (20 pgs.) | k Office on the date stamped hereon: | |
| | DS & PTO 1449 (| |
| Appeal Brief (pgs.) (in triplicate) | Pieces of Prior Art Enclosed | |
| Application - Utility (pgs. with cover & abstract) | Issue Fee Transmittal | |
| Application - Rule 1-55(b) Continuation (pgs.) | Submission of Formal Drawings: | |
| Application - Rule 1.53(b) Division (pgs.) | # of sheets includes figures | |
| Application - Rule 153(b) CIP (pgs.) | Notice of Appeal | |
| - 1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1 | ⊠ Postcard | |
| · +1-4000-1¢1(005.) | Preliminary Amendment (pgs.) | |
| - Abradon - Monthern (Diez.) | Reply Brief (pgs.) | |
| Assignment and Cover Sheet | Req and Cert. Not to Publish - Rule 1.213 | |
| Certificate of Correction | Regiment for Construction - Rule 1.213 | |
| Certificate of Mailing | Request for Communed Examination (RCE) (pgs.) | |
| Declaration & POA (pgs.) | Request for Extension of Time Month(s) | |
| Fee Transminal | Response to Notice to File Missing Paris | |
| Drawings (informal); | Copy of PTO Notice to File Missing Parts | |
| # of shocks includes figures | ☐ Transmittal Letter (original) | |
| Other: | Express Mail No.: | |
| | Check(s) \$ | |
| | Deposit Acct. No. 50-1698 \$ | |
| | Patent Code: | |
| | ClicavManer# 32633 - 5 | |

PTO/SB/21 (05-03)
Approved for use through 04/30/2003, OMB 0651-0031
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| TO A NICHALTT | \ r | Application Number | 09/726,736 | | | | |
| TRANSMITT | 41 <u>-</u> | Filing Date | November 29, 2000 | | | | |
| FORM | • | First Named Inventor | Samuel Schindler | | | | |
| (to be used for all correspondence at | ter initial filing) | Art Unit | 3729 | | | | |
| | | Examiner Name | Rick K. Chang | | | | |
| Total Number of Pages in This Submis | sion 21 | Attorney Docket Number | ESEC-P32US-D1 | | | | |
| ENCLOSURES (check all that apply) | | | | | | | |
| Fee Transmittal Form | | ment Papers Application) | After Allowance Communication to Group | | | | |
| Fee Attached | Drawin | ng(s) | Appeal Communication to Board of Appeals and Interferences | | | | |
| Amendment / Response | Licens | ing-related Papers | Appeal Communication to Group (Appeal Natice, Brief, Reply Srief) | | | | |
| After Final | Petition | n | Proprietary Information | | | | |
| Affidavits/declaration(s) | | n to Convert to a ional Application | Status Letter | | | | |
| Extension of Time Request | | of Attorney, Revocation e of Correspondence Address | Other Enclosure(s) (please identity below): | | | | |
| Express Abandonment Request | | Terminal Disclaimer Request for Refund | | | | | |
| Information Disclosure Statement | CD, N | CD, Number of CD(s) | | | | | |
| Certified Copy of Priority Document(s) | Rema | riks | | | | | |
| Response to Missing Parts/ Incomplete Application | | | | | | | |
| Response to Missing Parts under 37 CFR 1.52 or 1.53 | | | | | | | |
| SIG | NATURE OF A | APPLICANT, ATTORNEY, C | RAGENT | | | | |
| i or i | David B. Ritchie, Reg. No. 31,562 Thelen Reid & Priest LLP | | | | | | |
| Signature | W | | | | | | |
| Date (O | 101812003 | | | | | | |
| CERTIFICATE OF MAILING | | | | | | | |
| I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. | | | | | | | |
| Typed or printed name Beatrice | | | | | | | |

This collection of information is required by 37 CFA 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFA 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patern and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature

10-09-03

12:23pm

From-Thelen, Reid, & Priest LLP

T-637 P.004/023 F-68

Docket No. ESEC-P32US-D1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT:

Samuel Schindler

SERIAL NO.:

09/726,736

FILING DATE:

November 29, 2000

TITLE:

SEMICONDUCTOR MOUNTING APPARATUS WITH A CHIP

GRIPPER TRAVELLING BACK AND FOURTH

EXAMINER:

Rick K. Chang

Telephone:

(703) 308-4784

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ART UNIT:

3729

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ALEXANDRIA, VA 22313-1450

RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This paper is responsive to the office action dated August 13, 2003. Please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 10 of this paper.

An Attachment which provides reference numerals, begins on page 18 of this paper.



